

PATENT APPLICATION

042390.P6233C

AmendmentAmendment to Claims

Please amend the claims as shown below.

30. (Original) A device comprising:
a base comprising a keyboard comprising all character input buttons; and
a display that is mechanically and electrically coupled with the base and that comprises a viewing surface to display information, wherein the display has a first position that conceals the keyboard and the display has a second full input/output position that exposes the entire keyboard, wherein the viewing surface is visible in the first position and the second position,

wherein the viewing surface remains substantially coplanar during movement of the display between the first position and the second position.

31. (Original) The device of claim 30, further comprising a mechanical coupling means to mechanically couple the display with the base.

32. (Original) The device of claim 30, wherein the keyboard includes a full set of numbers.

33. (Original) The device of claim 30, wherein the keyboard includes a full set of letters.

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34. (Original) The device of claim 30, wherein the display is a display to move between the first position and the second position without the use of an arm.

35. (Original) The device of claim 30, wherein the display is a display is to move between the first position and the second position without the use of a ball joint to pivot the display relative to the base.

36. (Original) The device of claim 30, further comprising a mechanical guide to move the display between the first position and the second position.

37 (Original) The device of claim 36, wherein the mechanical guide includes a first mechanical guide coupling a first side of the display directly to a first side of the base and a second mechanical guide coupling a second side of the display directly to a second side of the base.

38. (Original) The device of claim 36, wherein the mechanical guide comprises a groove along an edge of the base and a corresponding protrusion along an edge of the display.

39. (Original) The device of claim 36, wherein the mechanical guide comprises a protrusion along an edge of the base and a corresponding groove along an edge of the display.

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40. (Original) The device of claim 36, wherein the mechanical guide comprises an electrical contact comprising a portion on the display that slides across and electrically connects with a portion on the base.

41. (Original) The device of claim 30, further comprising at least three sliding guides to connect the display with the base.

42. (Original) The device of claim 30, further comprising a single pivot point coupling the display with the base to allow the display to rotate between the first position and the second position.

43. (Original) The device of claim 42, wherein the single pivot point is a rod to allow the display to move in substantially a single plane.

44. (Original) The device of claim 43, wherein the rod directly connects the display to the base.

45. (Original) The device of claim 30, further comprising a single arm connecting the display with the base to move the display between the first position and the second position, wherein the single arm bends at an interior point between a point of connection with the display and a point of connection with the base.

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46. (Original) The device of claim 45, wherein the single arm comprises an interior joint.

47. (Original) The device of claim 46, wherein the arm comprises a sensor to detect an angle of rotation of the joint.

48. (Original) The device of claim 30, further comprising a single arm connecting the display with the base to move the display between the first position and the second position, wherein the single arm has at least three degrees of freedom of movement.

49. (Original) The device of claim 48, wherein the arm has at least five degrees of freedom of movement.

50. (Once amended) A device comprising:
a base comprising a keyboard to enter data into the device;
a display comprising a viewing surface to display information; and
an attachment means to mechanically and electrically couple the display with the base in a first position wherein the display conceals the keyboard and the viewing surface is visible and in a second full input/output position wherein the display does not conceal the keyboard and the viewing surface is visible, the display moving in a direction substantially coplanar with the keyboard as the display is moved from the first position to the second position.

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51. (Original) The device of claim 50, wherein the attachment means includes a rod means to rotate the display.

52. (Original) The device of claim 50, wherein the attachment means includes a single arm attachment means.

53. (Original) The device of claim 50, wherein the attachment means includes a sliding mechanical guide means to slide the display.

54. (Original) The device of claim 50, wherein the attachment means includes an electrical contact means to provide an electrical connection between the display and the base.